



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	)	Confirmation No. 4416
Seong-Kweon HA et al.	)	
	)	Group Art Unit: 2814
Application No.: 09/709,523	)	
	)	Examiner: D. Farahani
Filed: November 13, 2000	)	
	)	
For: SEMICONDUCTOR PACKAGE AND	)	
FABRICATION METHOD THEREOF	)	

BOX AF

Commissioner for Patents  
Washington, D.C. 20231

Sir:

AMENDMENT AND REQUEST FOR  
RECONSIDERATION TRANSMITTAL FORM

RECEIVED  
JAN 27 2003  
TECHNOLOGY CENTER 2800

1. Transmitted herewith is an Amendment filed under 37 C.F.R. § 1.116 responding to the final Office Action mailed on October 23, 2002.
2. Additional papers enclosed:
  - ☐ Drawings: ☐ Formal ☐ Informal (Correction)
  - ☐ Terminal Disclaimer to Obviate a Provisional Double Patenting Rejection over a Prior Patent
  - ☐ Information Disclosure Statement
  - ☐ Form PTO-1449, \_\_\_ references included
  - ☐ Citations
  - ☐ Declaration of Biological Deposit
  - ☐ Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

3. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

☒ Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

☐ Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:

<u>Total Months Requested</u>	<u>Fee for Extension</u>	<u>[Fee for Small Entity]</u>
<input type="checkbox"/> one month	\$ 110.00	\$ 55.00
<input type="checkbox"/> two months	\$ 410.00	\$ 205.00
<input type="checkbox"/> three months	\$ 930.00	\$ 465.00
<input type="checkbox"/> four months	\$1,450.00	\$ 720.00

Extension of time fee due with this request: **\$0.00**

If an additional extension of time is required, please consider this a Petition therefor.

☐ An extension for \_\_\_ months has already been secured and the fee paid therefor of \$\_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

4. Constructive Petition

☒ **EXCEPT** for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. § 1.136(a)(3).

5. Fee Calculation (37 C.F.R. §1.16)

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	at Rate of	Total Fees
Total Claims (37 C.F.R. §1.16(c))	9	minus	20	0	x \$18 each =	+ \$ 0
Independent Claims (37 C.F.R. §1.16(b))	2	minus	3	0	x \$84 each =	+ \$ 0
[ ] First presentation of Multiple dependent claim(s)					\$280.00	+ \$ 0
SUB-TOTAL =						\$ 0.00
Reduction by ½ for filing by a small entity						\$ 0.00
TOTAL FEE =						\$ 0.00

6. Fee Payment

[X] No fee is to be paid at this time.

[ ] The Commissioner is hereby authorized to charge Deposit Account 50-0310 in the amount of \$0.00 representing the \_\_\_\_\_-Month Extension of Time fee.

[X] The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 CFR §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0310.

Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**

Dated: **January 22, 2003**

By: \_\_\_\_\_

William G. Battista, Jr.

Reg. No. 37,525

**CUSTOMER NO. 009629**

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*d. Farahani*  
# 11/c  
1/28/03  
(D. Farahani)

BOX AF  
Commissioner for Patents  
Washington, D.C. 20231

RECEIVED  
JAN 27 2003  
TECHNOLOGY CENTER 2800  
*S. Brown*  
1/25/03

AMENDMENT AND REQUEST FOR  
RECONSIDERATION UNDER 37 C.F.R. § 1.116

Sir:

In response to the final Office Action mailed on October 23, 2002, the period of response continues to run through January 23, 2003, please amend the above-identified application and reconsider the application in view of the Remarks that follow.

IN THE CLAIMS:

Please amend claim 2 as follows:

2. (Twice Amended) A semiconductor package, comprising:
- a semiconductor substrate;
  - a plurality of chip pads separately formed on an upper surface of the semiconductor substrate;
  - a first metal pattern formed on upper surfaces of the plurality of chip pads;

*cl*